

## EAST Search History

| Ref # | Hits    | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|--|------------------|---------|------------------|
| L1    | 0       | ("200300181539").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR               | OFF     | 2007/06/07 16:18 |
| L2    | 2       | ("20030181539").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR               | OFF     | 2007/06/07 16:28 |
| L3    | 61      | flosbach.inv. and (clear near coat\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 16:46 |
| L4    | 3227    | \$4acryl\$4 same (clear near coat\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 16:52 |
| L5    | 152     | \$4acryl\$4 same (clear near (lacquer or coat\$3)) same radiation             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 17:02 |
| L6    | 0       | \$4acryl\$4 same (clear near (lacquer or coat\$3)) same radiation same mW/cm2 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 17:06 |
| L7    | 1       | (clear near (lacquer or coat\$3)) same radiation same mW/cm2                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 18:21 |
| L8    | 319     | radiation same mW/cm2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 17:07 |
| L9    | 3       | (clear near (lacquer or coat\$3)) and 8                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 17:07 |
| L10   | 6437    | uva   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 18:21 |
| L11   | 9754241 | b   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ              | ON      | 2007/06/07 18:21 |

## EAST Search History

|     |      |  |  |     |    |                  |
|-----|------|--|--|-----|----|------------------|
| L12 | 4389 | uvb  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:21 |
| L13 | 204  | uvv  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:21 |
| L14 | 1335 | uvc  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:21 |
| L15 | 56   | 10 same 12 same 13 same 14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:21 |
| L16 | 7    | (clear near (lacquer or coat\$3)) and 15                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:30 |
| L17 | 4971 | uv-a or (uv a)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:28 |
| L18 | 4641 | uv-b or (uv b)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:27 |
| L19 | 1779 | uv-c or (uv c)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:28 |
| L20 | 567  | uv-v or (uv v)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:29 |
| L21 | 9    | 17 same 18 same 19 same 20   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:29 |
| L22 | 18   | (15 or 21) same (radiation or irradiation or irradiate or radiate) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:30 |

## EAST Search History

|     |         |  |  |     |    |                  |
|-----|---------|--|--|-----|----|------------------|
| L23 | 1       | (clear near (lacquer or coat\$3)) and 22   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 18:30 |
| S1  | 12      | ("5486384" "6153430" "6261645" "6332291" "6333077" "6509398").PN.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:46 |
| S2  | 0       | (OXYL DECYL ACRYLATE)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:48 |
| S3  | 0       | ((OXYL DECYL) NEAR ACRYLATE)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:47 |
| S4  | 140     | ((OXYL DECYL) NEAR ACRYLATE)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:47 |
| S5  | 137     | (OXYL DECYL ACRYLATE)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:48 |
| S6  | 140     | S4 OR S5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:48 |
| S7  | 1556012 | URETHANE OR POLYESTER OR MELAMINE OR ACRYLIC OR AMINE<br>OR (CELLULOSE) NEAR (\$4ACRYL\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:48 |
| S8  | 0       | DIPENTAERYTHRITOL PENTACRYALTE   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:49 |
| S9  | 0       | DIPENTAERYTHRITOL PENTAACRYALTE  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:50 |
| S10 | 0       | PENTAERYTHRITOL PENTAACRYALTE  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:50 |

## EAST Search History

|     |       |  |  |     |    |                  |
|-----|-------|--|--|-----|----|------------------|
| S11 | 0     | PENTAERYTHRITOL PENTACRYALTE               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:50 |
| S12 | 52    | PENTAERYTHRITOL PENTACRYLATE               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:50 |
| S13 | 2233  | DIPENTAERYTHRITOL PENTAACRYLATE            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:50 |
| S14 | 69    | PENTAERYTHRITOL NEAR PENTACRYLATE          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:50 |
| S15 | 2298  | S12 OR S13 OR S14                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:50 |
| S16 | 30    | S7 AND S6 AND S15                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:51 |
| S17 | 97500 | ((TOP OR PROTECTIVE OR CLEAR) ADJ COAT\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:52 |
| S18 | 2     | S17 AND S16                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:52 |
| S19 | 8     | S17 AND S6                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:53 |
| S20 | 30    | S15 AND S6                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:54 |
| S21 | 2     | S20 AND S17                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:53 |

## EAST Search History

|     |       |   |  |     |    |                  |
|-----|-------|---|--|-----|----|------------------|
| S22 | 30    | S20 AND S7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:54 |
| S23 | 140   | 522/96.CCLS. AND S17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:55 |
| S24 | 0     | S23 AND S6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:55 |
| S25 | 139   | S23 AND S7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:55 |
| S26 | 10    | S25 AND S15   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/01 13:55 |
| S27 | 1     | ("5780526").URPN.   | USPAT  | ADJ | ON | 2007/06/01 14:01 |
| S28 | 12    | ("3485775"   "4083821"   "4175971"   "4649082"   "4663199"   "4880849"   "5763535"   "5780526"   "5840783"   "6146002"   "6599980").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/01 14:02 |
| S29 | 0     | ("6916508").URPN.   | USPAT  | ADJ | ON | 2007/06/01 14:02 |
| S30 | 12    | ("3485775"   "4083821"   "4175971"   "4649082"   "4663199"   "4880849"   "5763535"   "5780526"   "5840783"   "6146002"   "6599980").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/01 14:10 |
| S31 | 22    | (octyl near decyl) or (octyldecyl) or (octyl-decyl)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 11:29 |
| S32 | 241   | ((octyl near decyl) or (octyl-decyl) or (octyldecyl)) near \$4acryl\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 11:33 |
| S33 | 13073 | pentaerythritol near \$4acrylate  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 11:33 |
| S34 | 11452 | pentaerythritol adj \$6acrylate   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 11:34 |

## EAST Search History

|     |        |   |  |     |     |                  |
|-----|--------|---|--|-----|-----|------------------|
| S35 | 14482  | S33 or S34  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 11:34 |
| S36 | 133    | S35 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 11:34 |
| S37 | 28     | S36 and (clearcoat\$3 or (clear coat\$3) or (protective coat\$4) or (top coat\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 14:42 |
| S38 | 3      | S36 and 522/182.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:01 |
| S39 | 113068 | (clearcoat\$3 or (clear coat\$3) or (protective coat\$4) or (top coat\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:01 |
| S40 | 1389   | S39 and "522"\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:01 |
| S41 | 533    | S40 and S35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 11:53 |
| S42 | 11     | S41 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 12:27 |
| S43 | 12     | ("5486384" "6153430" "6261645" "6332291" "6333077" "6509398").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 11:59 |
| S44 | 31     | ("5486384").URPN.   | USPAT  | ADJ | ON  | 2007/06/06 12:01 |
| S45 | 15     | ("4089815" "4112146" "4274992" "4290939" "4347111" "4391686" "4409077" "4640938" "4775597" "5068125" "5231524" "5420205" "5425970" "5486384" "5677379").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON  | 2007/06/06 12:07 |
| S46 | 6      | ((("5486384") or ("6333077") or ("6509398"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR  | OFF | 2007/06/06 12:58 |

## EAST Search History

|     |       |   |  |     |     |                  |
|-----|-------|---|--|-----|-----|------------------|
| S47 | 43769 | oda   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 12:58 |
| S48 | 77    | S47 and "522"\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:01 |
| S49 | 3     | S47 and 522/182.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:01 |
| S50 | 12    | S39 and S48   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:01 |
| S51 | 9     | S32 and lacquer   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:07 |
| S52 | 2     | S32 and oem   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 13:13 |
| S53 | 5     | ((("2002042022") or ("2003059555")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR  | OFF | 2007/06/06 13:14 |
| S54 | 4     | ((("20020042022") or ("20030059555")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR  | OFF | 2007/06/06 13:14 |
| S55 | 1     | (10/239604).APP.  | USPAT;<br>USOCR  | ADJ | ON  | 2007/06/06 13:17 |
| S56 | 1     | (09/861433).APP.  | USPAT;<br>USOCR  | ADJ | ON  | 2007/06/06 14:33 |
| S57 | 12    | ((("4634602") or ("4668529") or ("4747013") or ("5334559") or ("5559163") or ("5747115")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR  | OFF | 2007/06/06 14:34 |
| S58 | 19    | ("4634602").URPN.   | USPAT  | ADJ | ON  | 2007/06/06 14:41 |
| S59 | 2730  | (automobile or vehichle) near coat\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 14:58 |

## EAST Search History

|     |      |   |  |     |    |                  |
|-----|------|---|--|-----|----|------------------|
| S60 | 1222 | S59 and (clearcoat\$3 or (clear coat\$3) or (protective coat\$4) or (top coat\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:13 |
| S61 | 69   | S60 and S35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 14:45 |
| S62 | 0    | S61 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 14:45 |
| S63 | 0    | S61 and S31   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 14:45 |
| S64 | 568  | (automobile or vehichLE) and "522"\$ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:16 |
| S65 | 177  | S64 and S35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 15:04 |
| S66 | 2    | S65 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 15:03 |
| S67 | 1    | ("5135963").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 15:11 |
| S68 | 18   | ("3738441"   "4012543"   "4264483"   "4308118"   "4353463"   "4654262"   "4668529"   "4750578"   "4751129"   "4780434"   "4855334"   "4960611"   "5166007"   "5420205"   "5554666"   "5650867"   "5789459"   "6277898").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 15:12 |
| S69 | 15   | ("5789459").URPN.   | USPAT  | ADJ | ON | 2007/06/06 15:12 |
| S70 | 8    | ("3738441"   "4308118"   "4654262"   "4668529"   "4750578"   "4960611"   "5650867"   "5789459").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 15:13 |
| S71 | 2    | ("6312765").URPN.   | USPAT  | ADJ | ON | 2007/06/06 15:16 |
| S72 | 1    | ("6312765").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 15:27 |
| S73 | 8    | ("3738441"   "4308118"   "4654262"   "4668529"   "4750578"   "4960611"   "5650867"   "5789459").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 15:27 |
| S74 | 15   | ("5789459").URPN.   | USPAT  | ADJ | ON | 2007/06/06 15:28 |
| S75 | 4    | ("4515836"   "4526920"   "4569869"   "5145885").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 15:28 |
| S76 | 19   | ("4634602").URPN.   | USPAT  | ADJ | ON | 2007/06/06 15:32 |

## EAST Search History

|     |       |   |  |     |    |                  |
|-----|-------|---|--|-----|----|------------------|
| S77 | 903   | (automo\$6 or vehichLE) and "522"\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 15:57 |
| S78 | 272   | S77 and S35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 15:57 |
| S79 | 11    | S77 and S32   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 15:58 |
| S80 | 8     | S78 and S79   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 15:57 |
| S81 | 124   | S78 and (clearcoat\$3 or (clear coat\$3) or (protective coat\$4) or (top coat\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:01 |
| S82 | 1     | ("5780526").URPN.   | USPAT  | ADJ | ON | 2007/06/06 16:09 |
| S83 | 6     | ("3882007"   "3952032"   "4148967"   "5216047"   "5256446"   "5391399").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 16:12 |
| S84 | 18    | ("2245006"   "3947422"   "4076780"   "4076788"   "4081578"   "4082486"   "4189517"   "4222929"   "4239808"   "4329796"   "4331735"   "4414173"   "4515710"   "4524162"   "4534888"   "4719038"   "5084353").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                       | ADJ | ON | 2007/06/06 16:12 |
| S85 | 11802 | (automo\$6) and (clearcoat\$3 or (clear coat\$3) or (protective coat\$4))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:14 |
| S86 | 5002  | (automo\$6) same (clearcoat\$3 or (clear coat\$3) or (protective coat\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:14 |
| S87 | 116   | S86 and "522"\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:18 |
| S88 | 10    | S86 and 522/182.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:20 |
| S89 | 24    | S86 and 522/96.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/06 16:23 |

## EAST Search History

|      |      |  |  |     |     |                  |
|------|------|--|--|-----|-----|------------------|
| S90  | 5    | S86 and 522/120.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 16:24 |
| S91  | 8    | S86 and 522/121.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 16:33 |
| S92  | 0    | S86 and 522/1781.ccls.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 16:33 |
| S93  | 5    | S86 and 522/178.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/06 16:39 |
| S94  | 2    | ("5453451").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR  | OFF | 2007/06/06 16:40 |
| S95  | 49   | ("5453451").URPN.  | USPAT  | ADJ | ON  | 2007/06/06 16:40 |
| S96  | 1    | ((radiation or radiance or irradiance) level) same mW/cm | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:35 |
| S97  | 0    | (radiation or radiance or irradiance) same mW/cm.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:37 |
| S98  | 70   | (radiation or radiance or irradiance) same mW/cm         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:57 |
| S99  | 6437 | uva  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:39 |
| S100 | 4389 | uvb  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:39 |
| S101 | 1335 | uvc  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:39 |

## EAST Search History

|      |         |  |  |     |     |                  |
|------|---------|--|--|-----|-----|------------------|
| S102 | 2840    | S99 same S100  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:39 |
| S103 | 513     | S102 same S101   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:39 |
| S104 | 412     | S103 and (lacquer or coat\$4 or composition or clearcoat)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:40 |
| S105 | 1557446 | URETHANE OR POLYESTER OR MELAMINE OR ACRYLIC OR AMINE<br>OR (CELLULOSE) NEAR (\$4ACRYL\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:40 |
| S106 | 192     | S104 and S105  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:41 |
| S107 | 26      | S106 and automo\$6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 12:41 |
| S108 | 0       | (10/686870).APP.   | USPAT;<br>USOCR  | ADJ | ON  | 2007/06/07 12:57 |
| S109 | 13      | ((("6838177") or ("0174499") or ("20030059555") or ("5407972") or<br>("2283975")).PN.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR  | OFF | 2007/06/07 14:03 |
| S110 | 272504  | (clear or protective or hard) near10 (coating or coat or lacquer or composition)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:14 |
| S111 | 0       | uva:uvb:uvc  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:05 |
| S112 | 21052   | \$4acryl\$4 same S110  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:05 |
| S113 | 14      | uva:uvb  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:11 |

## EAST Search History

|      |      |   |  |     |    |                  |
|------|------|---|--|-----|----|------------------|
| S114 | 0    | S112 and S113   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:09 |
| S115 | 4342 | S112 and ((motor vehicle) or (automobile) or (automotive) or (oem)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:54 |
| S116 | 5    | S113 and ((motor vehicle) or (automobile) or (automotive) or (oem)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 15:00 |
| S117 | 5    | S113 and S110   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:10 |
| S118 | 226  | S115 and S99  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:11 |
| S119 | 30   | S118 and S100   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:11 |
| S120 | 11   | S119 and S101   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:11 |
| S121 | 105  | S104 and S110   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:14 |
| S122 | 5    | S121 and ((octyl/decyl or octyl) acrylate)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:15 |
| S123 | 29   | S121 and ((motor vehicle) or (automobile) or (automotive) or (oem)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:50 |
| S124 | 0    | S123 and ((octyl/decyl or octyl) acrylate)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON | 2007/06/07 14:15 |

## EAST Search History

|      |     |   |  |     |     |                  |
|------|-----|---|--|-----|-----|------------------|
| S125 | 0   | S123 and mW/cm  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:16 |
| S126 | 6   | S104 and mW/cm  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:52 |
| S127 | 46  | S110 and mW/cm  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:53 |
| S128 | 6   | S103 and mW/cm  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:53 |
| S129 | 7   | S127 and ((motor vehicle) or (automobile) or (automotive) or (oem))                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 14:54 |
| S130 | 350 | (radiation or radiance or irradiance) same mW/cm2                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 15:00 |
| S131 | 7   | S130 and S103   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 15:00 |
| S132 | 0   | S131 and ((motor vehicle) or (automobile) or (automotive) or (oem))                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 15:00 |
| S133 | 0   | 35and ((motor vehicle) or (automobile) or (automotive) or (oem))                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 15:00 |
| S134 | 27  | S130 and ((motor vehicle) or (automobile) or (automotive) or (oem))                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | ADJ | ON  | 2007/06/07 15:00 |
| S135 | 0   | (10/962733).APP.  | USPAT;<br>USOCR  | ADJ | ON  | 2007/06/07 16:05 |
| S136 | 10  | ((("5486384") or ("5425970") or ("6333307") or ("0247563") or ("0808670"))).<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT<br>; IBM_TDB              | OR  | OFF | 2007/06/07 16:16 |